

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46258	((circuit or packet) adj (switched or traffic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:08
S2	227132	(concentrator or multiplexer or aggregator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S3	308	(S2 with S1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S4	8	(S3 and "370"/353.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S5	5	(S3 and "370"/354.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S6	4	(S3 and "370"/356.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S7	3	(S3 and "370"/355.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42
S8	23	(S3 and "370"/352.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 09:42

## EAST Search History

S9	2	("6674749").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/05 09:42
S10	167	(S3 and "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:09
S11	12	("5528595"   "5878040"   "5918019"   "6009101"   "6304574"   "6373838"   "6449272"   "6711742").PN. OR ("6763018"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 10:06
S12	15	("20010055299"   "5737320"   "5946323"   "5954799"   "5991293"   "6026086"   "6243377"   "6246679"   "6289097"   "6343074").PN. OR ("6674749"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 10:13
S13	78967	((digital adj loop adj (carrier or concentrator)) or DLC or (access adj termination adj unit) or ATU or (remote adj digital adj terminal) or RDT or RCT or SLC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:07
S14	113678	((circuit or packet) adj switch\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:09
S15	313	(S13 same S14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:09
S16	104	(S15 and "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:39

## EAST Search History

S17	1912	(channel adj (bank or concentrator or aggregator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:19
S18	46347	((circuit or packet) adj (switched or traffic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:20
S19	38	(S17 same S18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:20
S20	78967	((digital adj loop adj (carrier or concentrator)) or DLC or (access adj termination adj unit) or ATU or (remote adj digital adj terminal) or RDT or RCT or SLC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:40
S21	113678	((circuit or packet) adj switch\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:40
S22	313	(S20 same S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:40
S23	0	(S22 and "370"/310\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41
S24	0	(S22 and "370"/310.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41

## EAST Search History

S25	0	(S22 and "370"/537.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41
S26	46347	((circuit or packet) adj (switched or traffic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41
S27	227329	(concentrator or multiplexer or aggregator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41
S28	309	(S27 with S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:41
S29	8	(S28 and "370"/537.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:43
S30	4	(S28 and "370"/538.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:43
S32	76	(S27 and 455/11.1.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:51
S33	3	(S26 and S32)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:52

## EAST Search History

S34	39	(S28 and "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:15
S35	2429	(S27 with (wireless or cellular or microwave))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:14
S36	14	(S26 same S35)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:13
S39	199	(S27 near (wireless or cellular or microwave))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:14
S40	25	(S39 and "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:36
S41	161355	((network adj address adj translation) or "NAT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:37
S42	2289	((private or nonpublic or (non adj public)) near4 ((internet or intranet or IP) adj address))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:38
S43	644	(S41 with S42)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:38

## EAST Search History

S44	50	(S27 and S43)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:49
S45	2	(S27 same S43)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:39
S46	167318	((central or switching) adj (office or center)) or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:51
S47	190	(S43 same S46)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:00
S48	130	(S43 with S46)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:52
S49	64	(S48 and "370"/\$.ccs.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:52
S50	0	(S49 and (@ad<= "19990115" or @rlad<= "19990115"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 10:54
S51	31	(S43 and (@ad<= "19990115" or @rlad<= "19990115"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:00

## EAST Search History

S52	1836	(S41 same S46)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:00
S53	88	(S52 and (@ad<= "19990115" or @rlad<= "19990115"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45
S54	69	(S53 not S51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:41
S55	393	((bridge or switch) with ("MAC") with (filter\$3 or screen\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45
S56	226	(S55 with (packet or traffic or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45
S57	223	((bridge or switch) with ("MAC" adj address) with (filter\$3 or screen\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45
S58	119	(S57 with (packet or traffic or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45
S59	41	(S58 and (@ad<= "19990115" or @rlad<= "19990115"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 12:45